

TO: Eric Sandin, GEF II, Geo/8

Groundwater Use Registry Buckslip

Site Name Chippewa TOWN GARAGE

Address WEST and TOWNALL ROADS

BUTTERNUT, WI

BRRTS # 03-02-000389

GPS Location: _____ latitude _____ longitude

Date of Closure Decision Nov 30, 1999

No Off-site Contamination

No ROW Contamination

Required

- ☒ Closure Letter
- ☐ Deeds for all properties with ES exceedance in Groundwater
- ☐ GPS location (latitude and longitude)
- ☒ Location map
- ☒ Detailed Site Map
- ☒ Groundwater Flow Direction Diagram including location of monitoring wells and all drinking water wells
- ☒ Latest Groundwater Plume Map with Groundwater Flow Direction
- ☒ Latest Table of Analytical Results for Groundwater

If Available, include the following:

- ☐ Metes and Bounds Legal Description
- ☐ Tax Parcel Number
- ☒ Geologic cross sections showing soil and groundwater contaminant source extent and location, isoconcentrations for all groundwater contaminants that exceed NR 140 enforcement standards, water table and piezometric elevations, and the extent, location and elevation of geologic units, bedrock, and confining units

X272230

Document Number

GROUNDWATER USE RESTRICTION

Declaration of Restrictions

Re: Lot 1 of Certified Survey Map (CSM) No. 331, recorded in Vol. 2, pages 202-203. (Note that the designation of the "groundwater use restriction area" on the attached CSM No. 331 is incorrect. The groundwater use restriction will apply to the entire area of Lot 1.)

STATE OF WISCONSIN)
) ss
COUNTY OF ASHLAND)

WHEREAS, the Town of Chippewa is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred at this property. Petroleum contaminated groundwater above Ch. NR 140 enforcement standards existed on this property at the following location(s) during the August 1999 sampling event: A benzene concentration of 29 ug/l (parts per billion) and 16 ug/l were detected in groundwater monitoring wells MW-4 and PW-1 respectively. See attached map Exhibit 1.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct additional soil or groundwater remediation activities on the property at the present time.

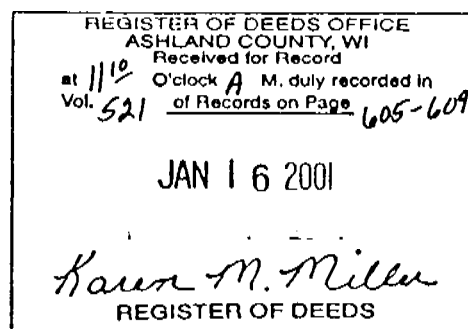
WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater contamination exceeding Ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in Ch. NR 809 is restricted by Ch. NR 811 and Ch. NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering or if contaminated groundwater is otherwise extracted from this property in the future, the groundwater must be sampled and analyzed and must be managed in compliance with applicable laws and regulations. The property owner will need to apply for a WPDES permit if extracted groundwater from this property is proposed to be discharged.



Recording Area

Name and Return Address

241022443

Parcel Identification Number (PIN)


VOL 521PG 605

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.


Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction, is no longer binding.

By signing this document, Robert Rybak, Chairman, Town of Chippewa, asserts that he/she is duly authorized to sign this document on behalf of the Town of Chippewa.

IN WITNESS WHEREOF, the owner of the property hereby executes this Declaration of Restrictions this 22 day of December, 2000.

Signature: 
Printed Name: Robert Rybak
Title: Chairman, Town of Chippewa

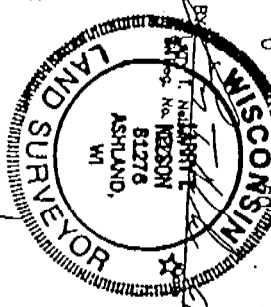
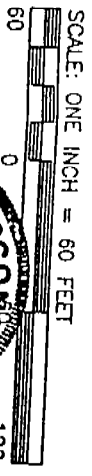
Subscribed and sworn to before me
this 22nd day of December 2000.


Notary Public, State of Wisconsin
My commission expires 7-11-2004

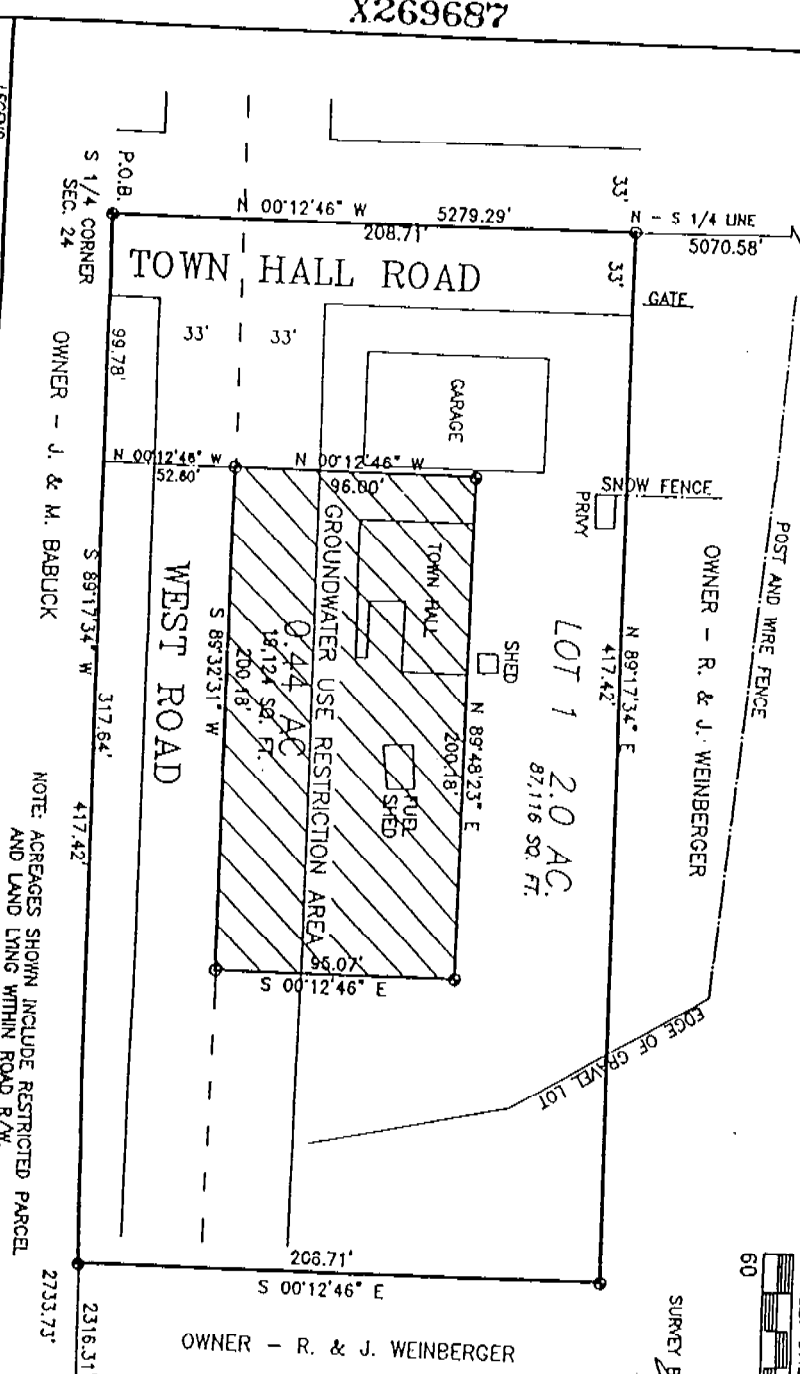
This document was drafted and revised by Central Wisconsin Engineers & Architects, Inc., based upon information provided by the Wisconsin Department of Natural Resources.

ASHLAND COUNTY CERTIFIED SURVEY MAP NO. 331
LOCATED IN THE SW 1/4 - SE 1/4 OF SECTION 24, T. 41 N., R. 2 W., IN THE TOWN OF CHIPPEWA, ASHLAND COUNTY, WISCONSIN, AS DESCRIBED IN VOL. 188 OF RECORDS ON PAGE 72 IN THE ASHLAND COUNTY REGISTER OF DEEDS OFFICE

N 1/4 CORNER
SEC. 24



BEARINGS ARE ASSUMED BASED ON THE E 1/2 OF THE SOUTH LINE OF SECTION 24 BEARING N 89°17'34\"



NOTE: ACREAGES SHOWN INCLUDE RESTRICTED PARCEL AND LAND LYING WITHIN ROAD R/W.

LEGEND
● GIN SPIKE SET THIS SURVEY
● 1\"

CLIENT: TOWN OF CHIPPEWA, DALE BIEZTNER
JOB: 24/20
SCALE: 1\"

NELSON SURVEYING INCORPORATED
SURVEYING REGISTERED PROFESSIONAL SURVEYOR 1987

101 E. MAIN STREET
ASHLAND, WISCONSIN 54806
TEL: 735-3887
FAX: (715) 882-5100
C.S.M. NO. 990

ASHLAND COUNTY CERTIFIED SURVEY MAP NO. 331

LOCATED IN THE SW 1/4 - SE 1/4 OF SECTION 24, T. 41 N., R. 2 W., IN THE TOWN OF CHIPPEWA, ASHLAND COUNTY, WISCONSIN, AS DESCRIBED IN VOL. 188 OF RECORDS ON PAGE 72 IN THE ASHLAND COUNTY REGISTER OF DEEDS OFFICE.

SURVEYOR'S CERTIFICATE

I, Larry T. Nelson, Registered Land Surveyor in the State of Wisconsin, hereby certify:

That on the order of the Town of Chippewa, and Dale Bierterz, I have made a survey of a parcel of land located the the SW 1/4 of the SE 1/4 of Section 24, T. 41 N., R. 2 W., in the Town of Chippewa, Ashland County, Wisconsin, as described in Vol. 188 of records on page 72 in the Ashland County Register of Deeds Office;

Begin at the South 1/4 corner of said Section 24 and run N00°12'46" W, 208.71 feet, along the North - South 1/4 line of said Section 24; Thence leaving said 1/4 line, N89°17'34"E, 417.42 feet; Thence S00°12'46"E, 208.71 feet to the south line of said Section 24; Thence along said south line, S89°17'34"W, 417.42 feet to the Point of Beginning.

Entire Parcel contains 87,116 square feet, which is 2.0 acres including the restricted parcel and the land lying within the right-of-way of Town Hall Road and West Road.

Subject to all easements and reservations of record.

That I have fully complied with Chapter 236.34 of the Wisconsin Statutes and Ashland County Subdivision Control Ordinance;

That this map is a true representation of said survey; and

That said survey and map are correct to the best of my knowledge and belief.

Larry T. Nelson
Larry T. Nelson
WI Reg. No. 1276

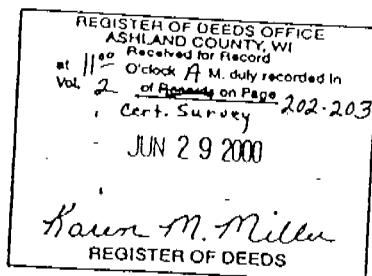
Date 6/24/00



ASHLAND COUNTY ZONING APPROVAL

This Ashland County Certified Survey Map is hereby approved by the Ashland County Zoning Department on this 24th day of JUNE, 2000

Larry Hildebrandt
Larry Hildebrandt
Zoning Administrator



CLIENT: TOWN OF CHIPPEWA, DALE BIERTZER

JOB NO: 24/00
SCALE: 1" = 60'
DATE: JUNE 1, 2000
DRAFTED BY: RAL

DISK: T41NR2W
FILE: CHIP_CSM
NB.287/PG.86
SHEET 2 OF 2

NELSON
SURVEYING
INCORPORATED

SURVEYING NORTHERN WISCONSIN SINCE 1967

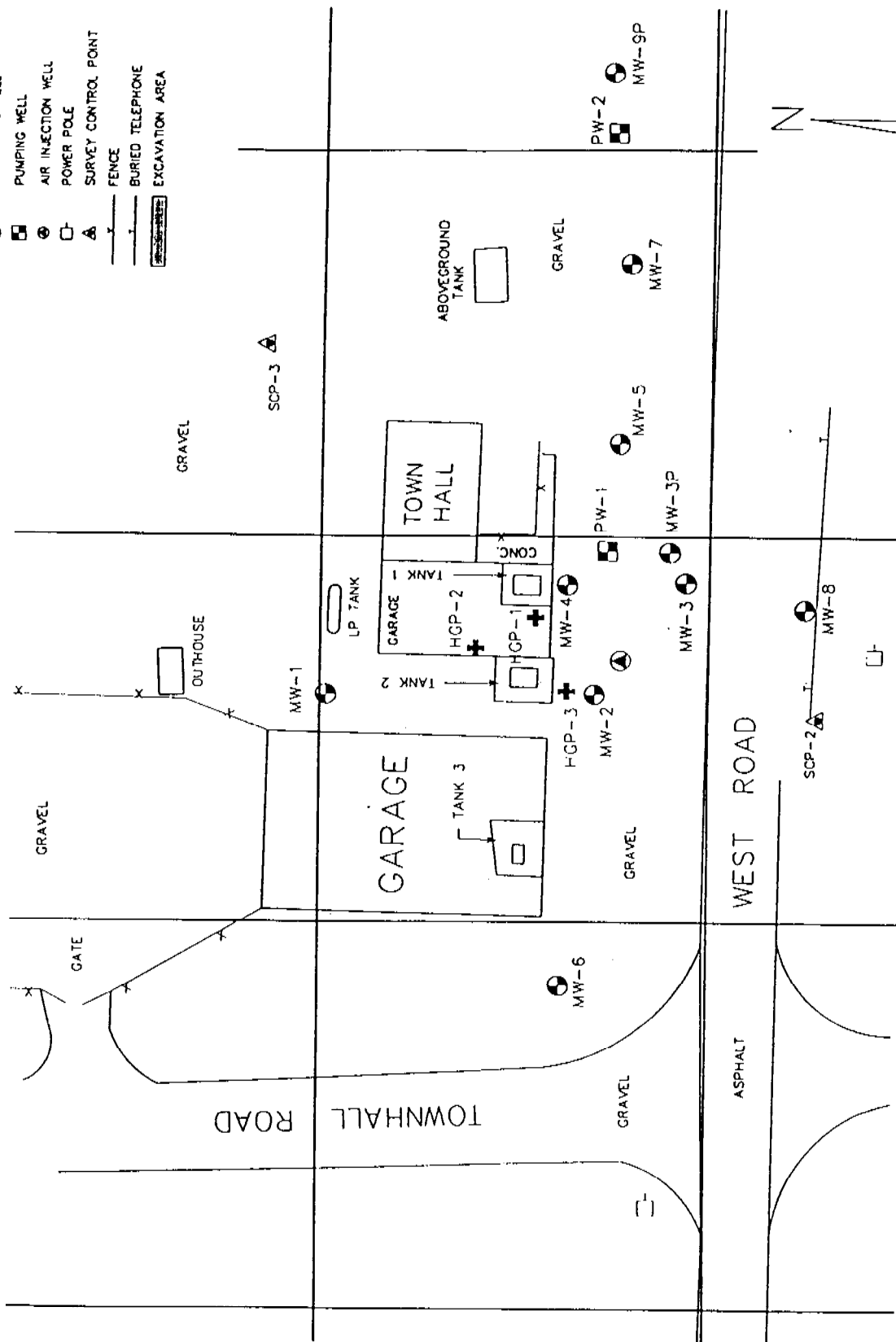
101 W. MAIN STREET
SECOND FLOOR
ASHLAND, WISCONSIN 54806
(715) 682-2892
FAX: (715) 682-5100

C.S.M. NO. 990

VOL 521PG 608

LEGEND

- GEOPROBE BROWING
- MONITORING WELL
- PUMPING WELL
- AIR INJECTION WELL
- POWER POLE
- SURVEY CONTROL POINT
- FENCE
- BURIED TELEPHONE
- EXCAVATION AREA



PHONE: (715) 359-9400 FAX: (715) 355-4199
 5707 SCHOFIELD AVENUE WESTON, WISCONSIN 54478
AND ARCHITECTS, INC.
 CENTRAL WISCONSIN ENGINEERS

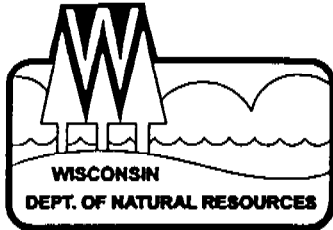
PROJECT:

SITE MAP
 TOWN OF CHIPPEWA GARAGE
 BUTTERNUT, WISCONSIN

DATE: 12/30/99
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 PROJECT NO: 31251070

EXHIBIT: 1

DATE: 12/30/99
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 PROJECT NO: 31251070



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William H. Smith, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-0818
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

December 7, 1999

Mr. Bob Rybak
Town of Chippewa
Rt 2
Butternut, WI 54514

Subject: Chippewa Town Garage, West and Townhall Rds, Butternut, Wi
BRRTS # 03-02-000389

Dear Mr. Rybak:

The Department of Natural Resources provided a notice to you that the degree and extent of gasoline and diesel fuel contamination at the above-named site was required to be investigated and remediated. We have since been informed that the required investigation and remediation has been accomplished.

On November 30, 1999, the above-named site was reviewed by the Northern Region Closeout Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code.

Based on the investigative and remedial documentation provided to the Department, it appears that the gasoline and diesel fuel contamination at the above-named site has been remediated to the extent practicable under current site conditions, and that no further action is necessary at this time. Therefore, the Department will consider the case "closed," pursuant to NR 726.05(8)(am), if the responsible party sign and record a Groundwater Use Restriction for the property.

Enclosed is an example of a Groundwater Use Restriction. Please draft a specific Groundwater Use Restriction for this site and submit the draft to me. Department of Natural Resources attorneys will review the draft and return it to you with revisions. After you have made the revisions, you should sign and record the restriction with the County Register of Deeds. To document that this condition has been complied with, the responsible party must submit to the Department a copy of the recorded Groundwater Use Restriction, with the recording information stamped on it, within 15 days after the Register of Deeds returns the Groundwater Use Restriction to the responsible party. The Groundwater Use Restriction may be amended in the future with the approval of DNR if conditions change at the site and the residual contamination is remediated.

The groundwater use restriction is an option that the Department can offer to you in order to close this site. If you choose not to accept this option, you may perform additional investigation and cleanup of the remaining contamination. Note that this additional work may not be eligible for reimbursement through the Petroleum Environmental Cleanup Fund Award (PECFA) Program. You should contact the Department of Commerce to determine eligibility of the additional work for reimbursement.

Please note that this case closure is contingent upon proper documentation of proper abandonment of the



Quality Natural Resources Management
Through Excellent Customer Service



monitoring wells on site. If monitoring wells remain at this site, please provide the documentation that this action has been completed, or have your consultant do so. Please complete Form 3300-5B and send it to my attention at the above address.

If you have any additional information which was not formerly provided to the Department, and which you feel would significantly impact this closure decision, you may submit that information for our re-evaluation of case closure.

If you have any questions, please call me at 715-365-8990.

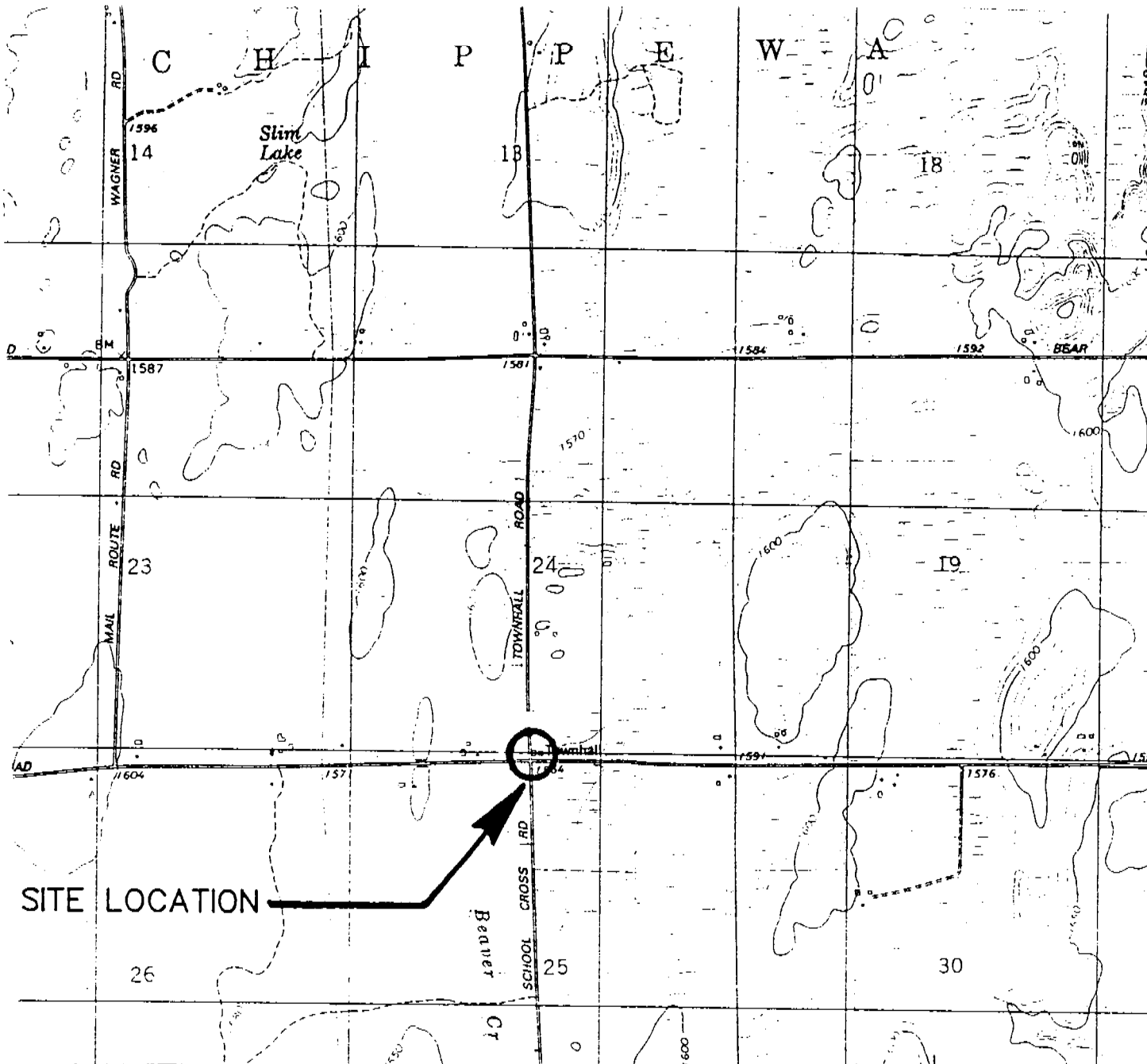
Sincerely,
NORTHERN REGION



Janet Kazda
Case Closeout Committee

→ cc: File
Lori Huntoon, Dept of Commerce
Steve Karklins, DG/2
Chuck Fitzgerald, Rhinelander
Ron Becker, Rhinelander
Chris Saari, Brule

Susan Fenhaus
Central Wisconsin Engineers, Inc
PO Box 107
Weston, WI 54476



SCALE: 1:24 000
 SOURCE: U.S.G.S. QUADRANGLE MAPS
 "PEEKSVILLE, WISCONSIN, 1984"

NO.	BY	DATE	REVISION		APP'D
SHEET TITLE: SITE LOCATION					
PROJECT: TOWN OF CHIPPEWA GARAGE BUTTERNUT, WISCONSIN					
CENTRAL WISCONSIN ENGINEERS, INC. 			DRAWN BY: S.A.S.		FIGURE 1 PROJ. NO. 31291070 DNR NO. NWD/LWD 389
			CHECKED BY: J.M.		
			APPROVED BY:		
			DATE: 10/93		

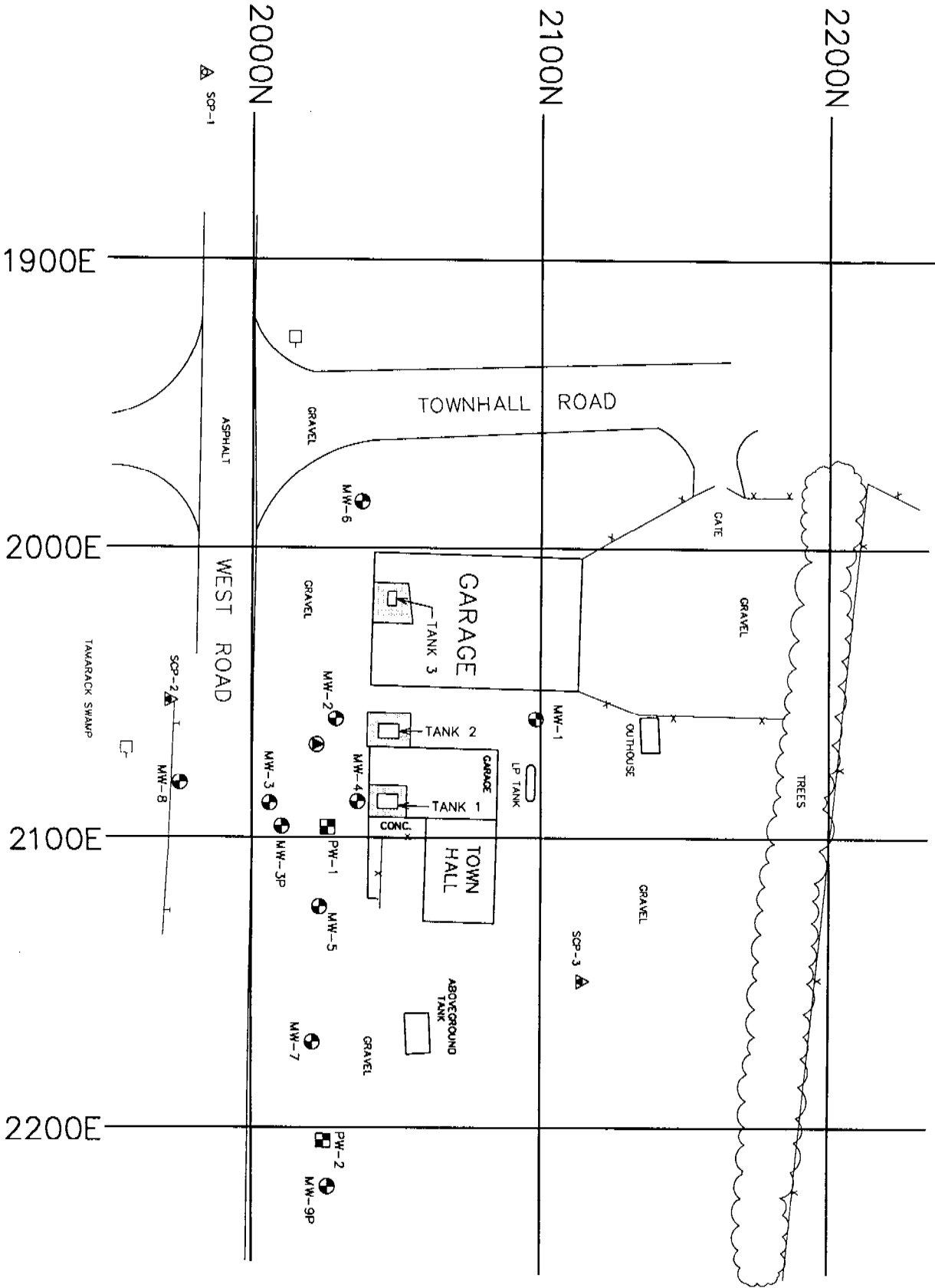
Groundwater Monitoring Results - August 31, 1999 **Town of Chippewa Garage, Butternut, Wisconsin**

PAL: Preventative Action Limit
 ES: Enforcement Standard
 MDL: Method Detection Limit
 N = Not detected.
 - = Not established.
 -- = Not analyzed.

Well I.D.	PAL		ES		MDL											
	PAL		ES		MDL											
PVC Elevation	99.53		96.58		96.09		MW-1	MW-3	MW-3P	MW-4	MW-6	MW-7	MW-8	MW-9P	PW-1	PW-2
Ground Elevation	99.99		96.80		96.60		99.99	96.80	96.60	98.49	98.59	96.40	95.50	95.70	97.66	95.11
Top of Screen Elev	96.40		93.30		67.60		96.40	93.30	67.60	95.00	93.60	91.40	91.00	55.70	94.10	89.80
Point Elevation	86.40		83.30		62.60		86.40	83.30	62.60	85.00	83.60	81.40	81.00	50.70	79.10	59.80
Date	08/31/99		08/31/99		08/31/99		08/31/99	08/31/99	08/31/99	08/31/99	08/31/99	08/31/99	08/31/99	08/31/99	08/31/99	08/31/99
Water Depth	8.24		5.47		5.65		8.24	5.47	5.65	6.86	10.64	5.01	4.07	4.78		4.02
Water Elevation	91.29		91.11		90.44		91.29	91.11	90.44	91.09	90.93	91.08	91.11	90.52		91.09
Organics																
Gasoline-Range Organic	(µg/L)	-	-		17		N	N	61	1040	N	45	N	N	650	23
Diesel-Range Organics	(µg/L)	-	-				-	-	-	-	-	-	-	-	-	-
Benzene	(µg/L)	0.5	5	0.5			N	N	0.98	29	N	1.4	N	N	26	0.85
Ethylbenzene	(µg/L)	140	700	0.6			N	N	N	20	N	N	N	N	22	N
Toluene	(µg/L)	68.6	343	0.6			N	N	N	14	N	N	N	N	6.0	N
O-Xylenes	(µg/L)	124	620	0.5			N	N	N	48	N	N	N	N	9.3	N
m- & p-Xylenes	(µg/L)	124	620	1.7			N	N	N	59	N	N	N	N	13	N
Total Xylenes	(µg/L)	124	620	2.2			N	N	N	107	N	N	N	N	22.3	N
Methyl-t-butyl ether	(µg/L)	12	60	0.92			N	N	8.7	N	N	N	N	N	N	N
1,2,4-Trimethylbenzene	(µg/L)	96	480	1.7			N	N	N	83	N	N	N	N	20	N
1,3,5-Trimethylbenzene	(µg/L)	96	480	0.9			N	N	N	39	N	N	N	N	4.8	N
Total Trimethylbenzene	(µg/L)	96	480	2.6			N	N	N	122	N	N	N	N	24.8	N
Inorganics																
Temperature	(°C)	-	-	0.1			14.6	17.5	12.6	17.6	15.0	16.5	15.6	11.7	18.6	14.8
Diss. Oxygen	(mg/L)	-	-	0.1			2.3	0.3	1.6	1.9	8.5	2.1	0.4	0.1	-	0.3
pH	(S.U.)	-	-				6.36	5.99	6.27	6.46	5.76	5.82	5.83	6.31	6.34	5.18
Alkalinity	(mg/L)	-	-	3.6			127	104	246	384	35	144	64	67	93	33
Iron	(mg/L)	0.15	0.3	0.009			0.017	4.7	2.5	19	0.057	7.3	1.4	4.5	10	0.5
Nitrite + Nitrate	(mg/L)	2	10	0.14			0.71	N	N	N	0.57	N	N	N	N	N
Sulfate	(mg/L)	125	250	0.26			5.6	15	9.0	N	13	88	5.6	2.0	N	47

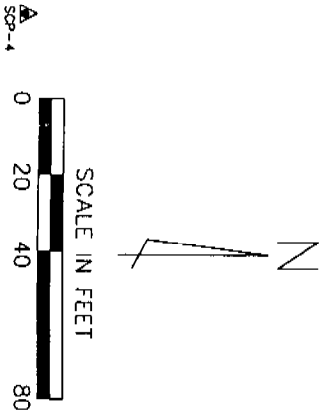
Approved	585
Date	10/29/99

NOTE:
THE BURIED UTILITIES AS SHOWN
ON THIS DRAWING ARE BASED ON
INFORMATION PROVIDED BY THE UTILITIES
AND SHOULD BE CONSIDERED APPROXIMATE.
IT IS CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS.



LEGEND

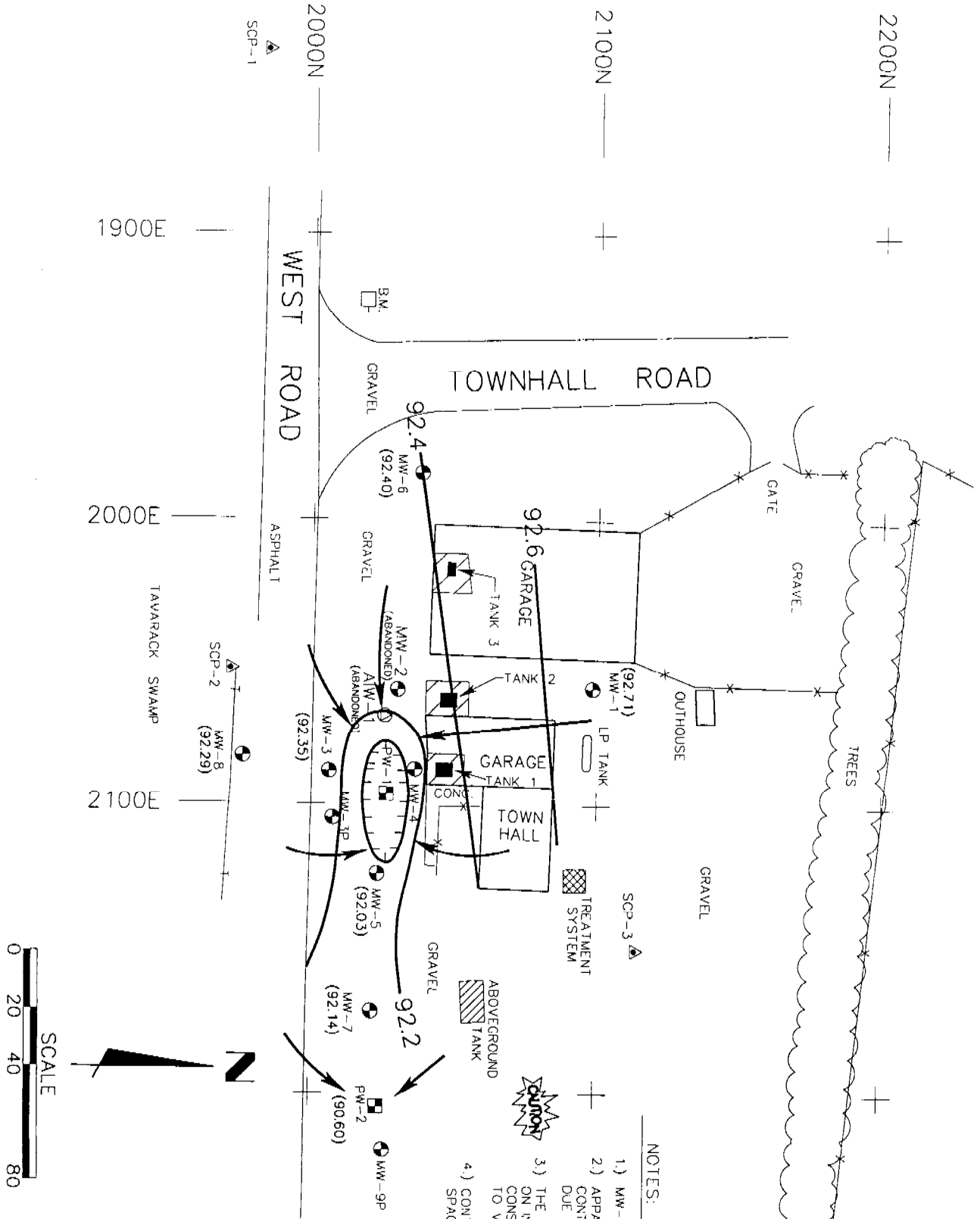
- MONITORING WELL
- PUMPING WELL
- AIR INJECTION WELL
- POWER POLE
- SURVEY CONTROL POINT
- FENCE
- BURIED TELEPHONE
- EXCAVATION AREA



SHEET TITLE			
NO.	BY	DATE	REVISION

PROJECT
TOWN OF CHIPPEWA GARAGE
BUTTERNUT, WISCONSIN

CENTRAL WISCONSIN ENGINEERS & ARCHITECTS, INC.	DRAWN BY: R.H.	FIGURE 2
APPROVED BY: [Signature]	CHECKED BY: [Signature]	PROJ. NO. 31281070
DATE: 10/99	DATE: 10/99	DWG. NO. NWD/010 289



NOTES:

- 1.) MW-2 AND A1W-1 WERE ABANDONED DURING EXCAVATION.
- 2.) APPARENT INCONSISTENCIES BETWEEN GROUNDWATER CONTOURS AND WATER TABLE ELEVATION DATA ARE DUE TO HYDROGEOLOGIC INTERPRETATION OF ALL SITE DATA.
- 3.) THE BURIED UTILITIES AS SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE. IT IS CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS.
- 4.) CONTOURS NEAR PW-1 AND PW-2 ARE TOO CLOSELY SPACED TO BE DRAWN AT THIS SCALE.

LEGEND

- MONITORING WELL
- PUMPING WELL
- POWER POLE
- SURVEY CONTROL POINT
- FENCE
- BURIED TELEPHONE
- EXCAVATION AREAS
- WATER TABLE CONTOURS
- WATER TABLE DIRECTION
- WATER TABLE ELEVATION

CAD FILE: chg40		SHEET TITLE	
LEVES: 1-3/10-12/15-15/8/21/23/25-28		SITE PLAN AND	
PROJECT		WATER TABLE CONTOUR MAP	
TOWN OF CHIPPEWA GARAGE		FOR 11/27/95	
BUTTERNUT, WISCONSIN			
DRAWN BY: RH		FIGURE 9	
CHECKED BY: SRF		APP'D. BY: DLO	
DATE: 12/95		PROJ. NO. 31291070	
		DNR NO. NWD/UID 389	

WELL I.D.	MW-1	MW-2	MW-3
Sample Date	05/22/1995 08/31/1999 05/22/1995 08/31/1999 11/27/1995 08/31/1999		
GRO	N	N	280
DRO	N	530	61
Benzene	N	820	1400
Ethylbenzene	N	200	103
Toluene	N	7.6	0.98
Total Xylenes	N	3.1	N
1,2,4-TMB	N	3.3	2.9
1,3,5-TMB	N	N	1.0
NAPHTHALENE	N	N	1.0
MTBE	N	N	7.3

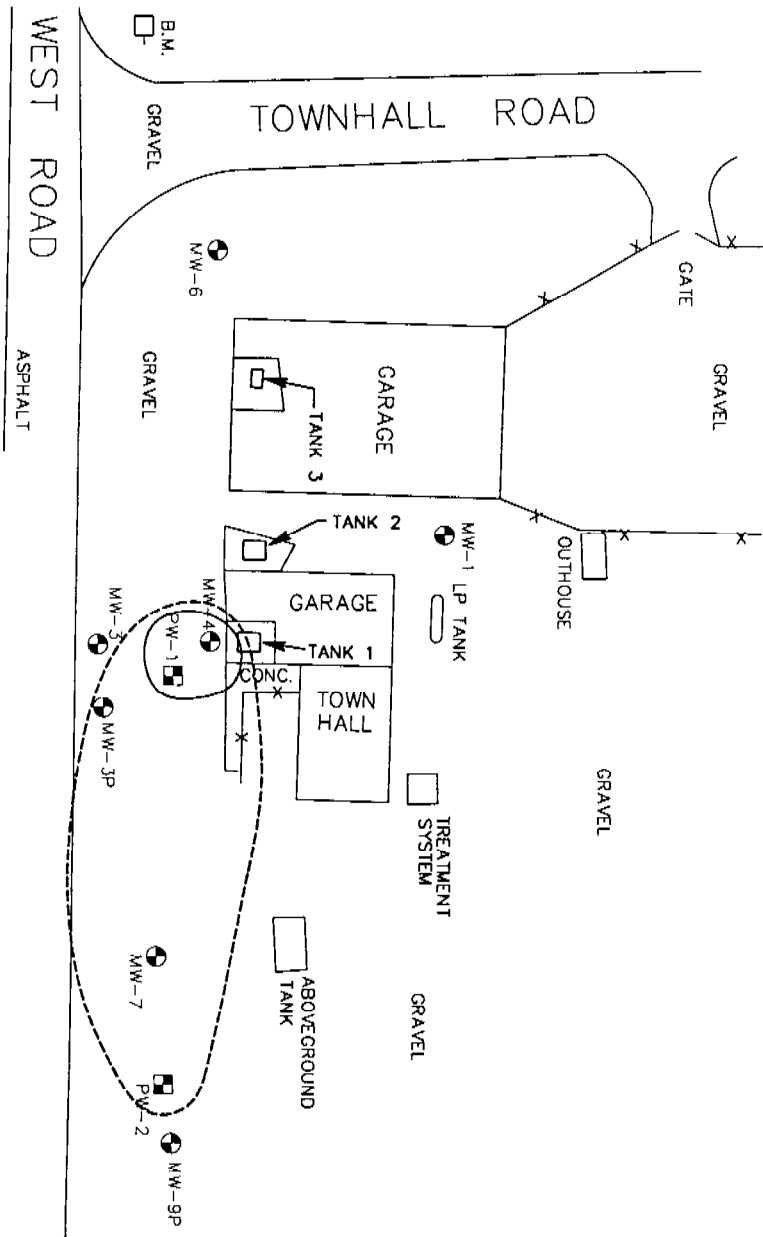
WELL I.D.	MW-4	MW-6	MW-7
Sample Date	05/22/1995 08/31/1999 05/22/1995 08/31/1999 11/27/1995 08/31/1999		
GRO	1500	1040	N
DRO	37000	N	290
Benzene	5.0	29	2.2
Ethylbenzene	6.0	20	0.7
Toluene	6.4	14	N
Total Xylenes	38	107	N
1,2,4-TMB	38	83	2.7
1,3,5-TMB	34	39	N
NAPHTHALENE	8.79	N	N
MTBE	N	N	2.4

WELL I.D.	MW-8	MW-9
Sample Date	05/22/1995 08/31/1999 05/22/1995 08/31/1999	
GRO	N	N
DRO	N	N
Benzene	N	N
Ethylbenzene	N	0.7
Toluene	N	N
Total Xylenes	N	0.9
1,2,4-TMB	N	N
1,3,5-TMB	N	N
NAPHTHALENE	N	N
MTBE	N	N

NOTE:
THE TABLES ABOVE SHOW A COMPARISON BETWEEN THE CONTAMINANT LEVELS FOR EACH MONITORING WELL BEFORE THE TREATMENT SYSTEM WAS STARTED AND AFTER THE SYSTEM WAS SHUT-DOWN.

TABLE LEGEND

NS = NOT SAMPLED
N = NOT DETECTED
ES OR PAL EXCEEDANCES
ALL RESULTS ARE IN ug/L WHICH IS EQUIVALENT TO PARTS-PER-BILLION, UNLESS OTHERWISE STATED.



LEGEND

- MONITORING WELL
- PUMPING WELL
- POWER POLE
- SURVEY CONTROL POINT
- FENCE
- BURIED TELEPHONE
- AREA WITH PAL EXCEEDANCES IN GROUNDWATER
- AREA WITH ES EXCEEDANCES IN GROUNDWATER










CONTAMINATION DISTRIBUTION MAP
FOR 8/31/99
TOWN OF CHIPPEWA GARAGE
BUTTERNUT, GARAGE

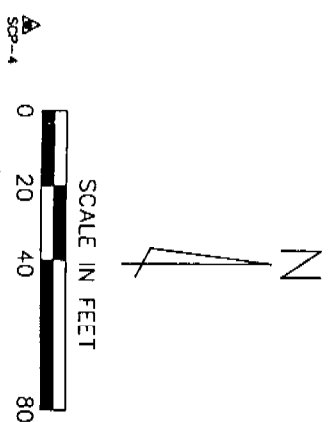
CENTRAL WISCONSIN ENGINEERS
AND ARCHITECTS, INC.
5707 SCHOFIELD AVENUE WESTON, WISCONSIN 54476
PHONE: (715) 359-9400 FAX: (715) 355-4199




FIGURE 6
DATE: 10/99
PROJECT NO: 31231070
TOWN OF CHIPPEWA
NMO/JUD 389

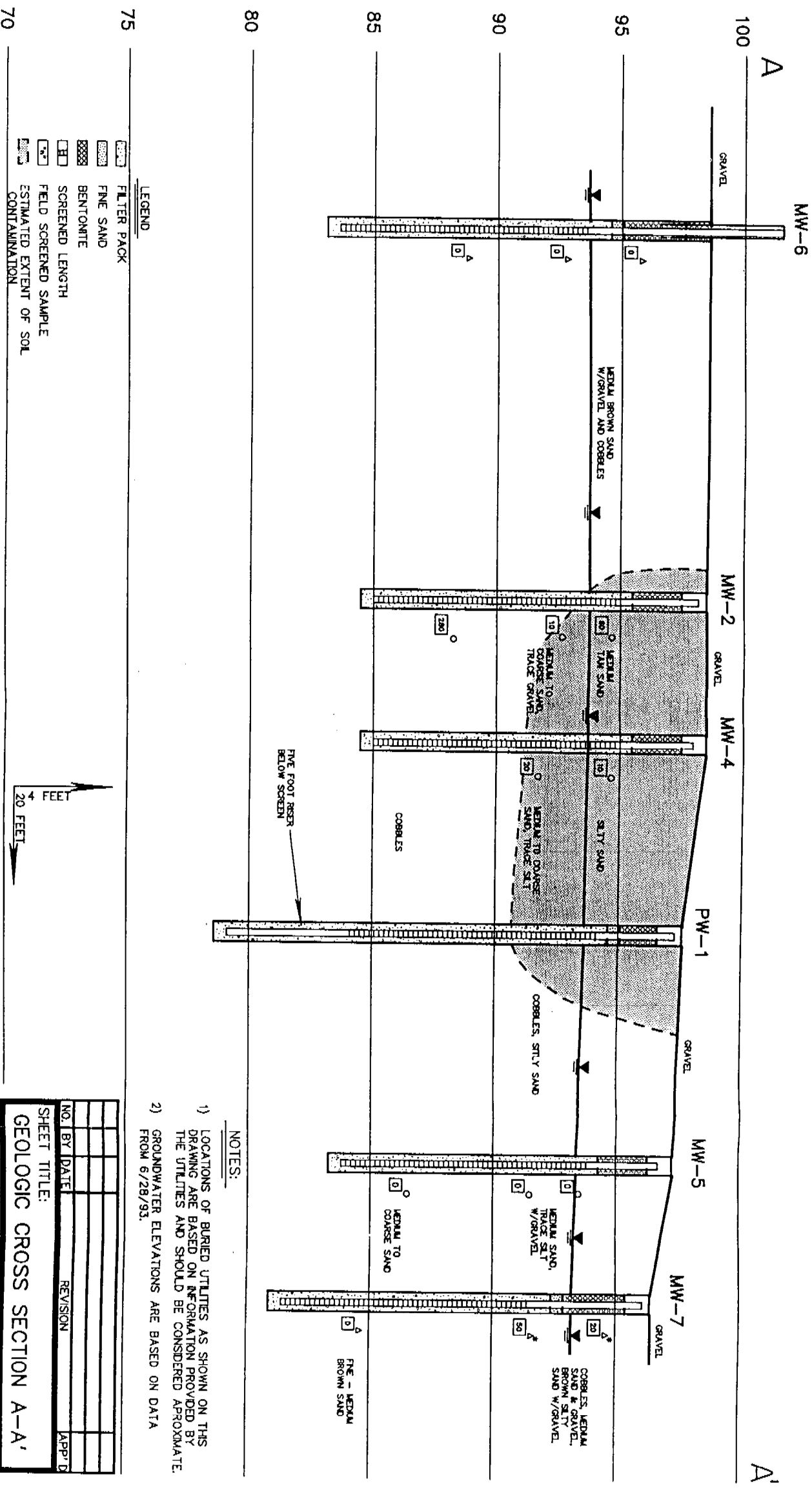
LEGEND

- | | |
|---|----------------------|
|  | GEOPROBE BRONG |
|  | MONITORING WELL |
|  | PUMPING WELL |
|  | AIR INJECTION WELL |
|  | POWER POLE |
|  | SURVEY CONTROL POINT |
|  | FENCE |
|  | BURIED TELEPHONE |
|  | EXCAVATION AREA |

[illegible]

TOWN OF CHIPPEWA GARAGE
BUTTERNUT, WISCONSIN

 CENTRAL WISCONSIN ENGINEERS & ARCHITECTS, INC.	DRAWN BY: R.H.	FIGURE 3
	CHECKED BY: <i>SRC</i>	
APPROVED BY:	PROJ. NO. 31291070	DATE: 10/99
DATE: 10/99	DATE: 10/99	DATE: 10/99



- LEGEND
- FILTER PACK
 - FINE SAND
 - BENTONITE
 - SCREENED LENGTH
 - FIELD SCREENED SAMPLE
 - ESTIMATED EXTENT OF SOIL CONTAMINATION

FIELD INSTRUMENTS:

- △ THERMO ENVIRONMENTAL INSTRUMENTS MODEL 580(A) OVM PHOTOIONIZATION DETECTOR. RESULTS ARE PARTS PER MILLION (V/V) AS ISOBUTYLENE.
- HNU SYSTEMS MODEL PL-101 PHOTOIONIZATION DETECTOR. RESULTS ARE PARTS PER MILLION (V/V) AS ISOBUTYLENE.
- OVM READINGS MAY HAVE BEEN INFLUENCED BY HAND WEATHER CONDITIONS.

NOTES:

- 1) LOCATIONS OF BURIED UTILITIES AS SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE.
- 2) GROUNDWATER ELEVATIONS ARE BASED ON DATA FROM 6/28/93.

</									

PROJECT:

SITE INVESTIGATION REPORT
TOWN OF CHIPPEWA GARAGE
BUTTERNUT, WISCONSIN

CENTRAL WISCONSIN ENGINEERS, INC.

DRAWN BY: S.A.S.

CHECKED BY: J.M.

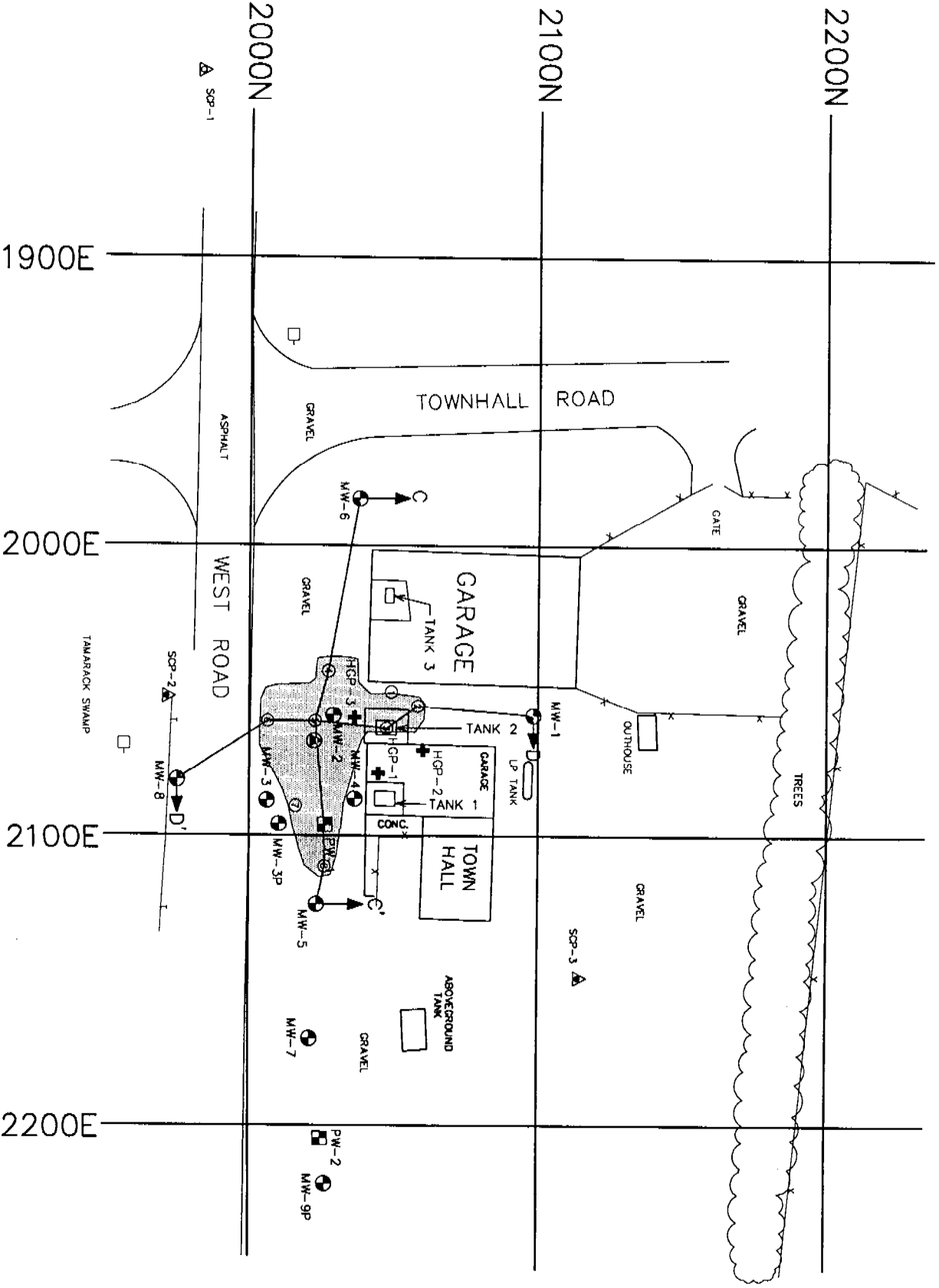
APPROVED BY: J.M.

DATE: 10/93

FIGURE 4

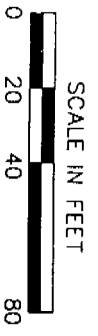
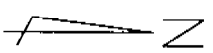
PROJ. NO. 31291070

DWG. NO. NWD/JMD 389



LEGEND

- GEOPROBE BRONG
- MONITORING WELL
- PUMPING WELL
- AIR INJECTION WELL
- POWER POLE
- SURVEY CONTROL POINT
- FENCE
- BURIED TELEPHONE
- EXCAVATION AREA
- SOIL SAMPLE NUMBERS



NOTES:

- MW-2 AND MW-1 WERE ABANDONED DURING EXCAVATION.
- THE BURIED UTILITIES AS SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS.

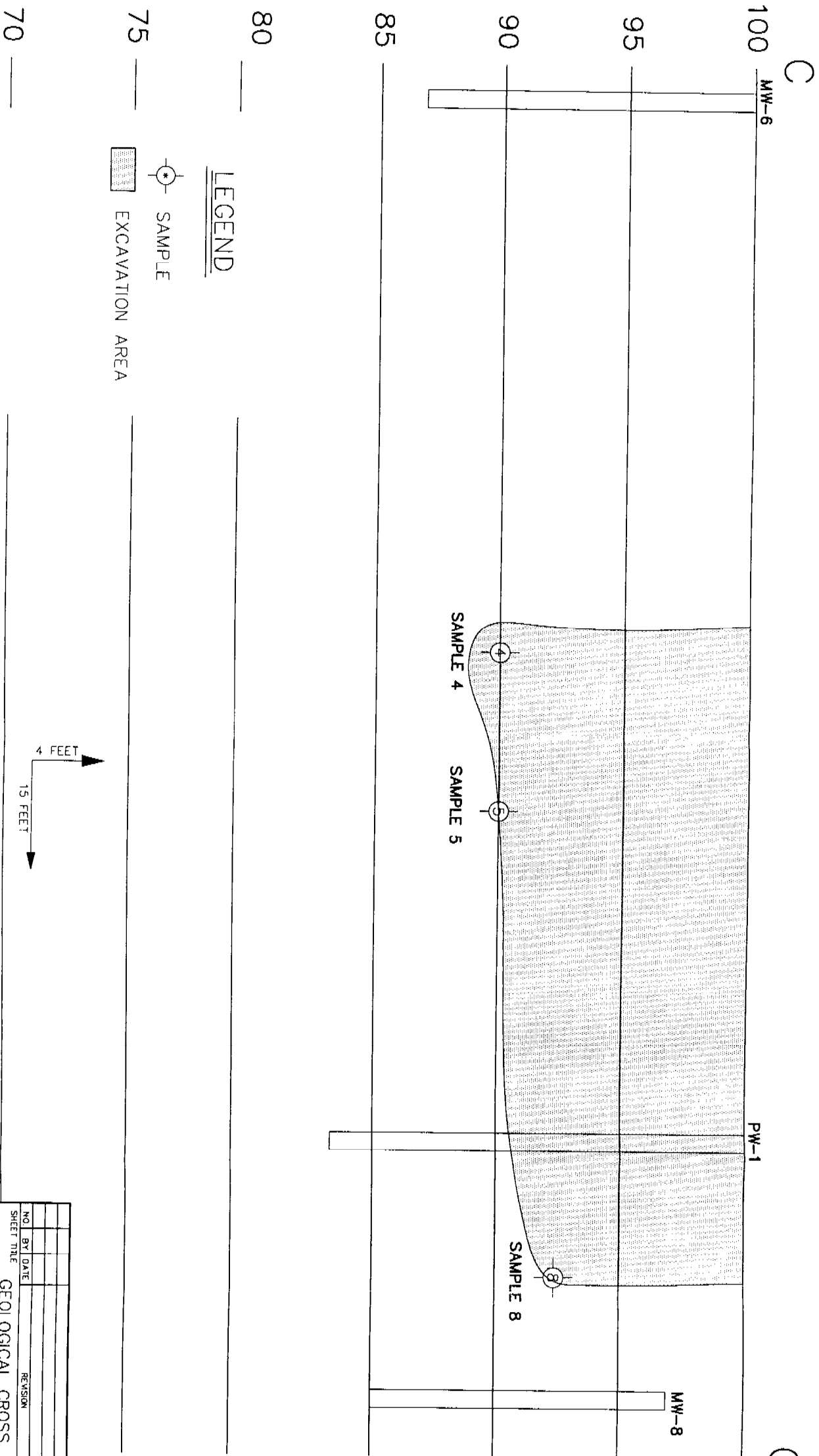
NO.	BY	DATE	REVISION
1	BY	DATE	
2	BY	DATE	
3	BY	DATE	
4	BY	DATE	
5	BY	DATE	
6	BY	DATE	
7	BY	DATE	
8	BY	DATE	
9	BY	DATE	
10	BY	DATE	

TOWN OF CHIPPEWA GARAGE
BUTTERNUT, WISCONSIN

CENTRAL WISCONSIN
ENGINEERS &
ARCHITECTS, INC.

DESIGNED BY: R.H.
CHECKED BY: J.E.
APPROVED BY: J.E.
DATE: 10/99

FIGURE 10
PROJECT NO. 31291070
DWG. NO. NWD/AID 388



NO.	BY	DATE	REVISION	APP'D.

SHEET TITLE

GEOLOGICAL CROSS

SECTION C-C'

PROJECT

TOWN OF CHIPPEWA GARAGE

BUTTERNUT, WISCONSIN

CENTRAL WISCONSIN ENGINEERS & ARCHITECTS, INC.	DRAWN BY: H.S.	FIGURE 11
CHECKED BY: SKT	APPROVED BY:	PROJ. NO. 31291070
DATE: 10/99	DWR. NO. NMD/JUD 389	

